



CE202-01
Introduction to the '12 IECC – Inspection Testing (4)



Course Code:	CE202-01
Course:	Introduction to the '12 IECC – Inspection Testing
Hours:	4 Hours
Designed For:	City and County Officials, Building Officials, Building Inspectors
Prerequisites:	N/A
Class Size:	N/A
Restrictions:	N/A
Fee:	\$31 (Free Until 9/30/14)
State Recert #:	TBD

Course Description: This course is provided through grant funding for the purpose of providing an overview to students and inspectors of the inspection testing equipment and procedures required by the 2012 International Energy Conservation Code (IECC).

Course Goal: Students and inspectors will have an understanding of the equipment, basic provisions, and primary goals of the Duct/Envelope Tightness (DET) testing requirements in the 2012 International Energy Conservation Code.

REQUIRED STUDENT MATERIALS

Pen, Pencil, Paper and Highlighter

REFERENCES

2012 International Energy Conservation Code

Syllabus

Introduction and Course Objectives

Duct / Envelope Tightness (DET) Principles

Blower Door Requirements:

Testing Goals and Methods

Equipment Set-up

Duct Testing Requirements:

Air-sealing

Duct Sealing

Leakage Verification (testing)

Duct Testing Lab

Demonstration

Disassembly and Storage

Conclusion